Index of Claims

09/506,261

Examiner

Hai Tran

Applicant(s)/Patent under Reexamination

PALATOV ET AL.

Art Unit

2623

√ Rejected
= Allowed

(Through numeral)
Cancelled

Restricted

Non-Elected

I Interference

A Appeal
O Objected

| Claim | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|----------|----------|-------------------|---------------|---|----------|---------|--------------|----------|----------|--|--------------|----------|-----|----------|----------|--|--|----------|----------|-----------|----------|----------|-----------------|----------|-----|-------|----------|----------|----------|-----------------|----------|----------|-------------|--------------|
| The color of the | Cla | aim | n 🗽 Date | | | | | | | | | | | Cla | im | 泛 | Date | | | | | | | ļ | Cli | aim | Date | | | | | | | | |
| 1 2 101 102 103 103 103 103 103 103 103 103 103 103 103 103 103 103 103 105 106 106 107 107 108 109 109 100 110 110 110 110 111 11 | Final | Original | 1001 | 3 | | | | | | | | | | | Final | Original | 1201 | + | | | | | | | | | Final | Original | | | | | | | |
| 102 | - | | £ | श | | ┝ | + | + | | | - | _ | \dashv | | | | | <u> </u> | \vdash | _ | | - | | Н | \dashv | | | 101 | - | - | \dashv | - | _ | - | ⊢ |
| 3 | | | П | H | - | ┝ | ╁ | + | | - | - | \vdash | \dashv | | <u> </u> | | 1 | | - | | Н | | | \vdash | \dashv | | | | + | - | \dashv | | - | | \vdash |
| \$4 | | | ۲ | H | | ╁╌ | + | ╅ | _ | - | 1 | \vdash | \dashv | | | | 1 | / | | | | | | \vdash | \dashv | | - | | \dashv | \dashv | 一 | \dashv | | _ | \vdash |
| 55 | - | | h | Н | | \vdash | + | $^{+}$ | | \vdash | \vdash | _ | \dashv | | | | | / | | | Н | | | | - | | | | 7 | | \neg | | | | \vdash |
| 6 | | | Ħ | Ħ | _ | H | T | † | _ | _ | \vdash | \vdash | | | | | V | 1 | | | | | | - | \dashv | | | 105 | 1 | \dashv | ┪ | | | | H |
| T | | | Ħ | H | | ┢ | ✝ | + | | _ | _ | | \neg | | | | V | 1 | | | П | | | | \dashv | | | | T | \neg | \neg | | | | Н |
| S S S S S S S S S S | | | П | Ħ | _ | Т | Τ | 7 | | - | _ | | | | | | 1 | T | | - | | | | | | ı | | | Ť | | \neg | | | | Г |
| 10 | | 8 | П | П | | Г | T | 1 | | | | | | | | | П | | П | | | \Box | | | | i | - | | | | | | | | |
| 11 | | 9 | П | П | | Γ | Т | T | | | | Γ | | | | 59 | П | | Γ | | | | | | | | | 109 | | | | | | | |
| 12 | | 10 | П | | | | | | | | | | | | | | П | | | | | | | | | | | 110 | | | | | | | |
| 13 | | | Ц | | | | | | | | | | | | | | 1 | <u> </u> | | | | | | | | | | | | | | | | | |
| 14 15 64 114 115 16 115 66 1115 116 117 18 66 1116 117 118 68 1118 119 119 119 120 119 120 121 121 122 122 122 122 122 122 123 123 124 124 124 124 124 124 125 125 125 126 127 127 127 127 127 127 127 127 127 127 127 128 128 128 129 130 130 131 131 131 131 131 131 131 132 133 134 134 134 134 134 134 134 134 134 135 135 135 135 135 136 136 137 138 139 139 139 139 139 144 144 144 144 | | | Ц | ┙ | | | \perp | 1 | | _ | | _ | Ш | | | | _ | <u> </u> | _ | | | | | | | ļ | | | | | | | | | |
| 15 | | | Ц | 1 | | L | \perp | \downarrow | | L. | _ | _ | Ш | | | | _ | <u> </u> | _ | | Ш | | | Ш | \Box | | | | _ | | | | | | $oxed{oxed}$ |
| 16 | <u> </u> | | Ц | 4 | _ | _ | 1 | 4 | _ | | <u> </u> | | | | | | <u> </u> | <u> </u> | _ | | Щ | | | Щ | _ | | | | _ | _ | | | | <u>—</u> ' | $oxed{oxed}$ |
| 17 | <u> </u> | | 4 | 4 | | <u> </u> | 4 | 4 | _ | _ | <u> </u> | <u> </u> | Щ | | | | <u> </u> | ــــ | <u> </u> | \vdash | Щ | | | Щ | _ | | | 115 | \dashv | 4 | _ | | | \vdash | \vdash |
| 18 | | | # | 4 | | \vdash | + | + | | _ | ₩ | \vdash | Щ | | | | \vdash | ₽ | \vdash | _ | Щ | \dashv | | \sqcup | Ц | | | 116 | \dashv | | _ | \sqcup | | | <u> </u> |
| 19 | - | | H | 4 | | ⊢ | + | + | | | _ | _ | - | | | | \vdash | - | | | \vdash | | | | - | | | | \dashv | | | _ | _ | | ₩ |
| 120 | - | | H | + | | ├ | + | + | | <u> </u> | <u> </u> | _ | _ | | | 80 | \vdash | ├ | - | _ | | _ | | | | | | | - | | | | | <u> </u> | ├ |
| 121 | - | | H | - | _ | ┝ | ÷ | + | | | | | | | | | - | - | | | | - | | | | | | | \dashv | - | \dashv | | | <u>—</u> | ⊢ |
| 122 | - | | H | + | | ┝ | ╁ | + | | | | | | | | | ┢ | - | | | | | | H | | | | 120 | + | | - | - | _ | | ⊢ |
| 123 | | | H | + | | ⊢ | + | + | | _ | \vdash | ⊢ | - | | <u> </u> | | ⊢ | \vdash | \vdash | | \vdash | | | \vdash | \dashv | | | | \dashv | \dashv | | | | | ├- |
| 24 124 125 26 76 126 27 126 126 77 127 127 28 78 128 29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 149 | | | H | + | - | ┝ | + | + | _ | | ┢ | ┢ | \dashv | | | | ╁ | \vdash | | - | | | | | \dashv | i | | | \dashv | \dashv | \dashv | | | \vdash | \vdash |
| 75 | | | H | ╅ | _ | ╁ | ╁ | ╅ | _ | _ | ├ | _ | \dashv | | | | ┢ | ┢ | | _ | Н | - | _ | | \dashv | | | | \dashv | \dashv | \dashv | - | - | - | ⊢ |
| 26 76 126 27 128 127 28 78 128 29 129 129 30 80 130 31 81 131 32 83 132 33 84 134 35 85 135 36 86 136 37 86 136 37 88 138 39 88 138 40 90 140 91 141 42 92 142 43 94 144 45 96 146 46 96 146 47 98 148 48 99 149 | | | Ħ | + | | ┢ | T | + | _ | | _ | | \neg | | | | | \vdash | | _ | | | | \vdash | | | | | 7 | | \dashv | | | | \vdash |
| 27 127 28 128 29 129 30 130 31 81 32 131 33 83 34 131 35 85 36 135 36 86 37 88 39 88 40 90 41 91 42 92 43 93 44 94 45 96 46 96 47 97 48 98 49 149 | | | tt | \top | | | t | \dagger | | | | | | | | | \vdash | T | \vdash | _ | | | _ | | \dashv | | | | ┪ | | \neg | | | | \vdash |
| 28 78 128 29 80 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 136 36 86 136 37 88 138 39 88 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 96 146 47 97 147 48 98 148 49 99 149 | | | Ħ | 7 | | | T | † | | | | ┢┈ | | | | | _ | <u> </u> | | | | \neg | | | \neg | | | 127 | T | | \neg | | | \Box | Н |
| 29 79 129 30 31 31 31 81 131 32 33 34 35 83 133 36 37 38 37 38 88 39 39 40 90 41 91 42 92 43 94 44 94 45 96 46 97 47 98 48 99 149 | | | П | 7 | | | T | 7 | | | Π | | | | | | T | | | | | | - | Ħ | ヿ | | | | ┪ | | \neg | | | | |
| 31 81 32 131 33 132 33 133 34 134 35 85 36 136 37 136 38 88 39 138 40 90 41 91 42 92 43 93 44 94 45 96 46 96 47 98 48 99 149 | | | μ | 4 | _ | | Τ | T | | | | | | | | | | | | | | | | | | ı | | | | | | | | | |
| 32 83 33 84 35 85 36 86 37 88 39 88 40 90 41 91 42 92 43 93 44 94 45 96 48 99 48 99 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 | | | L | 7 | | | Τ | I | | | | | | | | | Ī | | | | | | | | | | | 130 | | | | | | | |
| 33 34 35 85 36 86 37 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 46 97 48 99 133 134 135 136 137 138 139 139 140 141 141 142 143 144 145 145 146 147 148 149 | | | Ĺ | \perp | _ | | L | I | | | | | | | | | | | | | | | | | | | | 131 | | | | | | | |
| 34 35 36 85 37 136 37 137 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 98 48 99 | | | ┿ | | _ | L | Ļ | 4 | | | | <u> </u> | | | | | L | | Ш | Ш | Ш | | | Щ | _ | | | | | | | | | | L |
| 35 | <u></u> | | + | - | _ | | \perp | 4 | | | <u> </u> | <u> </u> | | | | | | _ | Ш | | Щ | _ | | \sqcup | _ | | | | 4 | | _ | | | <u> </u> | _ |
| 36 37 1 136 137 137 138 137 138 138 138 138 139 139 139 139 139 140 140 140 141 141 141 141 141 141 142 142 142 143 144 144 144 144 144 144 144 145 146 147 147 148 148 149 </td <td><u></u></td> <td></td> <td>1</td> <td>4</td> <td></td> <td>\vdash</td> <td>\perp</td> <td>4</td> <td>4</td> <td></td> <td><u> </u></td> <td><u> </u></td> <td></td> <td></td> <td></td> <td></td> <td>L</td> <td></td> <td></td> <td><u> </u></td> <td>\square</td> <td>_</td> <td></td> <td> </td> <td></td> <td></td> <td></td> <td>134</td> <td>4</td> <td>_</td> <td></td> <td></td> <td></td> <td></td> <td>L</td> | <u></u> | | 1 | 4 | | \vdash | \perp | 4 | 4 | | <u> </u> | <u> </u> | | | | | L | | | <u> </u> | \square | _ | | | | | | 134 | 4 | _ | | | | | L |
| 37 1 87 137 138 138 138 139 139 139 140 140 140 140 140 141 141 141 141 141 142 142 142 143 144 144 144 144 144 144 144 145 145 146 147 148 148 148 149 </td <td><u> </u></td> <td></td> <td>-</td> <td>Į</td> <td>_</td> <td>L</td> <td>+</td> <td>+</td> <td>4</td> <td></td> <td>\vdash</td> <td>\vdash</td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>\vdash</td> <td>\vdash</td> <td></td> <td>Н</td> <td></td> <td>_</td> <td> </td> <td></td> <td></td> <td></td> <td></td> <td>4</td> <td>_</td> <td>_</td> <td>-</td> <td></td> <td></td> <td>\vdash</td> | <u> </u> | | - | Į | _ | L | + | + | 4 | | \vdash | \vdash | | | | | - | \vdash | \vdash | | Н | | _ | | | | | | 4 | _ | _ | - | | | \vdash |
| 38 88 138 39 90 140 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149 | <u></u> | | ۲ | 4 | | L | \perp | + | | | | <u> </u> | Щ | | | | - | ├ | - | | | _ | | | _ | | | | 4 | | \dashv | _ | _ | | <u> </u> |
| 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149 | | | # | + | | - | ╁ | + | | | - | | | i | | | - | \vdash | \vdash | | \vdash | \dashv | | \vdash | _ | | | | + | \dashv | | \dashv | \dashv | <u> </u> | ⊢ |
| 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149 | <u> </u> | | H | + | _ | - | ╁ | + | | | \vdash | - | \vdash | | | | - | \vdash | \vdash | _ | \vdash | - | _ | \vdash | \dashv | | | | \dashv | - | \dashv | - | | _ | \vdash |
| 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 149 141 142 143 143 144 144 145 146 147 147 148 148 149 149 | \vdash | | ╫ | + | | \vdash | + | + | \dashv | | | \vdash | \vdash | | | an | \vdash | \vdash | - | | \dashv | | | $\vdash \vdash$ | \dashv | | | 140 | -+ | | - | \dashv | \dashv | — | - |
| 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99 | <u> </u> | | ╫ | + | | \vdash | + | + | - | | | \vdash | \dashv | | | 90 | H | \vdash | | | \vdash | | \dashv | \vdash | \dashv | | | 141 | \dashv | - | | \vdash | - | | \vdash |
| 43 93 44 94 45 95 46 96 47 97 48 98 49 99 | _ | | # | + | - | \vdash | $^{+}$ | $^{+}$ | \dashv | | \vdash | _ | | | | | \vdash | | - | | Н | \dashv | \dashv | \vdash | \dashv | | - | | + | \dashv | \dashv | \dashv | \dashv | _ | \vdash |
| 44 94 45 95 46 96 47 97 48 98 49 99 | | | # | † | | ┢ | 十 | + | \dashv | _ | \vdash | \vdash | \dashv | | | | | t^- | _ | | \dashv | \neg | - | \vdash | \dashv | | | 143 | \dashv | + | | \vdash | - | | \vdash |
| 45 95 46 96 47 97 48 98 49 99 | | | $\dagger \dagger$ | + | _ | Н | ╁ | + | _ | | \vdash | П | \dashv | | | | _ | \vdash | Н | | \vdash | | | \vdash | \dashv | | | | \dashv | | \dashv | \dashv | \dashv | - | \vdash |
| 46 96 146 97 147 148 98 149 14 | | | # | \dagger | | Г | T | \dagger | \neg | | | | \neg | | | 95 | <u> </u> | \vdash | | | Ħ | - | | \exists | \dashv | | | 145 | \dashv | | | \vdash | \neg | М | |
| 47 97 147 148 98 149 1 | | 46 | Ħ | 7 | | Γ | T | T | | | Г | | \sqcap | | | 96 | | | \vdash | | | | \neg | \sqcap | \dashv | | | 146 | 7 | \neg | \neg | \neg | | | |
| 48 98 148 149 99 149 149 149 149 149 149 149 149 | | 47 | Ħ | \forall | | Γ | T | † | | | | | | | | 97 | | Î | | | П | \neg | | \Box | \neg | | | 147 | 寸 | | $\neg \uparrow$ | \Box | 一 | | |
| 49 | | 48 | \prod | | | | Ι | | | | | | | | | 98 | | | | | | | | | コ | | | 148 | \neg | | | | | | |
| 50 🗸 | | 49 | Ц | \mathcal{I} | _ | Ĺ | L | I | | | | | | | | 99 | | | | | | | | | \Box | | | 149 | | | | | | | |
| | | 50 | 1 | 1 | | | | \prod | ╝ | | Ĺ | 匚 | | | | 100 | <u> </u> | 匚 | | | | | | | | | | 150 | \prod | | | | | | L |